Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, DC 20460

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	DATA MAT	TRIX	
Date: 10/28/15		EPA Reg. No./File Symbol 42750-xxx	Page 1 of 5
Applicant's/Registrant's Name & Address:	Albaugh LLC 1525 NE 36 th St. Ankeny, IA 50021	Product: IMAZAMOX 1SL	

Ingredient: IMAZAMOX CAS # 114311-32-9

Guideline Reference	Guideline Study Name	MRID Number With application	Submitter	Status	Note
830.1550	Product Identity and Composition		Albaugh	OWN	
830.1600	Description of Materials Used to Produce the	With application	Albaugh	OWN	
830.1620	Description of Product Process	With application			Waiver ²
830.1650	Description of Formulation Process	With application	Albaugh	OWN	
830.1670	Description of Formation of Impurities	With application	Albaugh	OWN	
830.1700	Preliminary Analysis		A CONTRACT OF		Not req'd1
830.1750	Certified Limits	With application	Albaugh	OWN	
830.1800	Enforcement Analytical Method	With application	Albaugh	OWN	
830.6302	Color	With application	Albaugh	OWN	
830.6303	Physical State	With application	Albaugh	OWN	
830.6304	Odor	With application	Albaugh	OWN	
830.6313	Stability to Normal and Elevated Temperatures, Metals, and Metal Ions	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Not req'd1
830.6314	Oxidation/Reduction: Chemical Incompatibility	With application	Albaugh	OWN	
830.6315	Flammability	With application	Albaugh	OWN	
830.6316	Explodability	With application	Albaugh	OWN	
830.6317					In Progress ⁴
Signature :: Min Was		Name and Title: Morris Gaskins Registrations Manager		Date: 10/28/15	

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DATA MATRIX Date: 10/28/15 EPA Reg. No./File Symbol 42750-xxx Page 2 of 5 Applicant's/Registrant's Name & Address: Albaugh LLC 1525 NE 36th St. IMAZAMOX 1SL

Ankeny, IA 50021

Ingredient: IMAZAMOX CAS # 114311-32-9

Guideline Reference Number	Guideline Study Name	MRID Number With application	Submitter Albaugh	Status	Note
830.6319	Miscibility			OWN	
830.6320	Corrosion Characteristics				In Progress ⁴
830.6321	Dielectric Breakdown Voltage				Waiver ³
830.7000	pH With application Albaugh		Albaugh	OWN	
830.7050	UV/Visible Absorption				Not req'd1
830.7100	Viscosity	With application	Albaugh	OWN	
830.7200	Melting Point/Melting Range			AND THE PARTY OF T	Not req'd1
830.7220	Boiling Point/Boiling Range				Not req'd1
830.7300	Density/Relative Density/Bulk Density	With application	Albaugh	OWN	
830.7370	Dissociation Constants in Water				Not req'd1
830.7550	Partition Coefficient (n-octanol/water), Shake Flask Method				Not req'd1
830.7560	Partition Coefficient (n-octanol/water), Generator Column Method				Not req'd1
830.7570	Partition Coefficient (n-octanol/water), Estimation by Liquid Chromatography		1.5		Not req'd1
Signature	-8	Name and Title: Morris Gaskins Registrations Manager		Date: 10/28/15	

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DATA MATRIX

Date: 10/28/15

Applicant's/Registrant's Name & Address: Albaugh LLC **Product:** 1525 NE 36th St. **IMAZAMOX 1SL** Ankeny, IA 50021 Ingredient: IMAZAMOX CAS # 114311-32-9 **Guideline Reference Number Guideline Study Name MRID Number** Submitter Note Status Not req'd1 Water Solubility: Column Elution Method; 830.7840 Shake Flask Method 830.7860 Water Solubility, Generator Column Method Not reg'd1 Not reg'd1 830,7950 Vapor Pressure 870,1100 Acute Oral Toxicity - Rat CITE ALL PAY 870.1200 CITE ALL Acute Dermal Toxicity - Rat PAY 870.1300 Acute Inhalation Toxicity - Rat CITE ALL PAY 870.2400 Primary Eye Irritation - Rabbit CITE ALL PAY 870,2500 **Primary Dermal Irritation** CITE ALL PAY 870,2600 **Dermal Sensitization** CITE ALL PAY Signature Name and Title: Morris Gaskins Date: 10/28/15 Registrations Manager EPA Form 8570-35 (9-97) Electronic and Paper versions available. Submit only paper version. Agency Internal Use Copy

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			DATA MATRIX			
Date: 10/28/15 Applicant's/Registrant's Name & Address: Albaugh LLC 1525 NE 36 th St. Ankeny, IA 50021				EPA Reg. No./File Symbol 42750-xxx		Page 4 of 5
			Product: IMAZAMOX 1SL			
Ingredient: IMAZAMOX CAS #						
Guideline Reference Number	Guideline St	udy Name	MRID	Submitter (EPA Co. No.)	Status	Note
IMAZAMOX Generic Data Re	equirements					
Albaugh will make offers-to-pay	to the following	companies that appear on the	ne current data submitt	ters list for IMAZAMOX acid and IMAZAM	OX ammoniu	m salt
IMAZAMOX Generic Data	Cite-All			BASF Corp (241)	PAY	
IMAZAMOX Generic Data	Cite-All		0	BASF Corp (7969)	PAY	
IMAZAMOX Generic Data	Cite-All			Spray Drift TF (66607)	PAY	
IMAZAMOX Generic Data	Cite-All			Ag Re-Entry TF (71755)	PAY	
IMAZAMOX Generic Data	Cite-All			FIFRA End STF (73989)	PAY	
IMAZAMOX Generic Data	Cite-All			Ag Handlers Exposure TF (75234)	PAY	
SE SE SESSE AND						
Signature Mrs Mrs			Name and Title: Morris Gaskins Registrations Manager		Date: 10/28/15	
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Footnotes for IMAZAMOX 1SL Data Matrix Page 5 of 5

Footnote 1

- 830.1700 Preliminary Analysis
- 830.6313 Stability to Normal and Elevated Temperatures, Metals and Metal Ions
- 830.7050 UV/Visible Absorption
- 830.7200 Melting Point/Melting Range
- 830.7220 Boiling Point/Boiling Range
- 830,7370 Dissociations Constants in Water
- 830.7550 Partition Coefficient
- 830.7560 Partition Coefficient
- 830.7570 Partition Coefficient
- 830.7840 Water Solubility
- 830.7860 Water Solubility
- 830.7950 Vapor Pressure

This data is not required for End Use products per Product Properties Test Guidelines OPPTS 830.1000 (e)(2)(xi)(B) Table 2

Footnote 2

830.1620 Production Process

Albaugh requests a waiver for this data requirement. IMAZAMOX 1SL is formulated, not produced. See Guideline 830.1650.

Footnote 3

830.6321 Dielectric breakdown

Albaugh requests a waiver for these data requirements. IMAZAMOX 1SL is not intended for use around electrical equipment.

Footnote 4

- 830.6317 Storage Stability
- 830.6320 Corrosion Characteristics

Albaugh is currently conducting combined testing for these guidelines as allowed by OPPTS Product Properties Test Guidelines. Albaugh will submit these studies upon completion of the Storage Stability one year after initiation and requests that a conditional registration be granted prior to submission of the data.

